GRAD695 – Unit Testing – Test Case 2.2 Display Playlists in the Library

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# General Information

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| --- | --- |
| Unit | Display Playlists in the Library |
| Source Files | ./tests/playlist.py or ./MUSICON.py |
| Function name | display\_existing\_playlists(self) |
| Date | April 3rd, 2023 |
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# Test Code

source code:

Graphical user interface, text, application

Description automatically generated

test code:

Text

Description automatically generated

# Test Results

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ID | Inputs | Expected Outputs | Actual Outputs | Result |
| 2.2.1 | No input | Playlist count remains same | Playlist count remains same | pass |

# Test Methodology & Coverage

White box testing with statement coverage, validates the playlist count by verifying the display function works